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| <b>INFORMATION DISCLOSURE<br/>STATEMENT BY APPLICANT</b><br>(Not for submission under 37 CFR 1.99) | Application Number   |             | 10580782   |  |
|  | Filing Date          |             | 2006-05-26 |  |
|  | First Named Inventor | Miura et al |            |  |
|  | Art Unit             | 1646        |            |  |
|  | Examiner Name        |             |            |  |
| Attorney Docket Number   |                      | TESHP104US  |            |  |

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|    |   |                                     |
|----|---|-------------------------------------|
| 1  | KUNUGI, et al., Communications to the Editor, Effects of Pressure on the Behavior of the Thermoresponsive Polymer Poly(N-vinylisobutylamide, <i>Macromolecules</i> , Vol.30 (1997), pp.4499-4501 with Vol.31 (1998), p 2394             | <input type="checkbox"/>            |
| 2  | BERGBREITER, et al., Thermoresponsive Polymer-Bound Substrates, <i>J. Am. Chem. Soc.</i> , Vol.118 (1996), pp.6092-6093   | <input type="checkbox"/>            |
| 3  | TAMURA, et al., Effects of Temperature and Pressure on the Aggregation Properties of an Engineered Elastin Model Polypeptide in Aqueous Solution, <i>Biomacromolecules</i> , Vol.1 (2000), pp.552-555                                   | <input type="checkbox"/>            |
| 4  | MATSUO, et al., Kinetics of Discontinuous Volume - Phase Transition of Gels, <i>J. Chem. Phys.</i> , Vol.89 (1988), pp.1695-1703  | <input type="checkbox"/>            |
| 5  | REGUERA, et al., Thermal Behavior and Kinetic Analysis of the Chain Unfolding and Refolding and of the Concomitant NonPolar Solvation and Desolvation of Two Elastin-Like Polymers, <i>Macromolecules</i> , Vol.36 (2003), pp.8470-8476 | <input type="checkbox"/>            |
| 6  | SHIBATA, et al., Thermo-Responsive Glycopeptides; Synthesis and Properties, II Pe143 Polymer Preprints, Japan, Vol.52, No. 5 (2003), p.1066   | <input checked="" type="checkbox"/> |
| 7  | MIURA, et al., Synthesis and Properties of Thermo-Responsive Glycopeptides, II Pa 133, Polymer Preprints, Japan, Vol.52, No. 13 (2003), pp.3771-3772  | <input checked="" type="checkbox"/> |
| 8  | URRY, Physical Chemistry of Biological Free Energy Transduction as Demonstrated by Elastic Protein-Based Polymers, <i>J. Phys. Chem., B</i> Vol.101 (1997), pp.11007-11026  | <input type="checkbox"/>            |
| 9  | MCMILLAN, et al., High-Resolution Topographic Imaging of Environmentally Responsive, Elastin-Mimetic Hydrogels, <i>Macromolecules</i> , Vol.32 (1999), pp.9067-9070   | <input type="checkbox"/>            |
| 10 | VAN HEST, et al., "Bioinspired Triblock Copolymers Prepared by Atom Transfer Radical Copolymerization", <i>ACS Symposium Series</i> (2003), 854 ( <i>Advances in Controlled/Living Radical Polymerization</i> ), pp.394-410             | <input type="checkbox"/>            |
| 11 | HILAIRE, et al., Oligosaccharide Mimetics Obtained by Novel, Rapid Screening of Carboxylic Acid Encoded Glycopeptide Libraries, <i>J. Am. Chem. Soc.</i> , Vol.120 (1998), pp.13312-13320   | <input type="checkbox"/>            |

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Please see 37 CFR 1.97 and 1.98 to make the appropriate selection(s):

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- ☐ Fee set forth in 37 CFR 1.17 (p) has been submitted herewith.
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A signature of the applicant or representative is required in accordance with CFR 1.33, 10.18. Please see CFR 1.4(d) for the form of the signature.

|            |                |                     |            |
|------------|----------------|---------------------|------------|
| Signature  | /Greg Turocy/  | Date (YYYY-MM-DD)   | 2006-11-28 |
| Name/Print | Gregory Turocy | Registration Number | 36952      |

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